AOWF10T60 Information

Part Number	AOWF10T60
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V 10A TO262F
Package	TO-262-3 Full Pack, I2Pak

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

AOWF10T60 Specifications

Manufacturer Part Number	AOWF10T60
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-262-3 Full Pack, I2Pak
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1346pF @ 100V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	28W (Tc)
Rds On (Max) @ Id, Vgs	700 mOhm @ 5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-262F
Package / Case	TO-262-3 Full Pack, I2Pak
	Report errors?

AOWF10T60 Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

AOWF10T60 Payment Methods

AOWF10T60 Shipping Methods

If you have any question about AOWF10T60, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com